

Title (en)  
FREQUENCY ERROR ESTIMATION

Title (de)  
SCHÄTZUNG EINES FREQUENZFEHLERS

Title (fr)  
ESTIMATION D'ERREURS DE FREQUENCE

Publication  
**EP 1466455 B1 20090114 (EN)**

Application  
**EP 02785713 A 20021030**

Priority  
• GB 0126130 A 20011031  
• IB 0204589 W 20021030

Abstract (en)  
[origin: WO03039091A2] There is disclosed a technique for generating an improved estimate of the frequency error in a received signal, and more particularly the application of such a technique in the equalisation circuitry of a wireless network element.

IPC 8 full level  
**H04L 27/00** (2006.01); **H04L 27/233** (2006.01)

CPC (source: EP US)  
**H04L 27/2331** (2013.01 - EP US); **H04L 2027/0065** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)  
**WO 03039091 A2 20030508; WO 03039091 A3 20040527**; AT E421216 T1 20090115; AU 2002351003 A1 20030512; CN 1602609 A 20050330;  
DE 60230923 D1 20090305; EP 1466455 A2 20041013; EP 1466455 B1 20090114; GB 0126130 D0 20020102; US 2004247063 A1 20041209;  
US 7561648 B2 20090714

DOCDB simple family (application)  
**IB 0204589 W 20021030**; AT 02785713 T 20021030; AU 2002351003 A 20021030; CN 02821584 A 20021030; DE 60230923 T 20021030;  
EP 02785713 A 20021030; GB 0126130 A 20011031; US 49420704 A 20040429